

# STREAMS CAMPAIGN

Actions	Stresses Addressed	Habitats Improved Primary (Secondary)	Priority Locations	Performance Measurement Options	
				Outputs	Outcomes
Improve water draining from AG lands	Habitat condition, habitat extent	Streams, lakes and ponds, wetland, cave (riparian forest, grassland)	Statewide	Acres of buffers/wetlands, miles of riparian forest, acres farmed below tolerable soil loss, miles of streams protected from grazing	EPT taxa richness, native fish richness, nutrient load, turbidity, DO, sportfish supplies
Improve water draining from developed lands	Habitat condition, habitat extent	Streams, lakes and ponds, wetland, cave (riparian forest, grassland)	Statewide	Acres of wetlands, miles of riparian forest, acres of impervious surfaces, volume of treated wastewater	EPT taxa richness, native fish richness, nutrient load, turbidity, DO, sportfish supplies
Improve near-, in-stream processes	Habitat condition	Streams, lakes and ponds, wetland (riparian forest, grassland)	Grand Prairie, Rock River Hills, NE Moraine, Wabash Border, Sand Areas	Acres of wetlands, miles of riparian forest, miles restored/re-meandered, re-established connections (main stem floodplains)	Habitat quality (CTAP), fish biomass, volume/depth of backwaters, lakes and ponds, sportfish supplies
Restore rare, extirpated populations	Varied, all	Streams, wetlands, lakes and ponds, cave	Wabash Border, Grand Prairie, Shawnee Hills	Acres/miles protected acres/miles enhanced, number of reintroductions	T/E delistings, status changes
Prevent invasive species	Exotic species	Streams, wetlands, lakes and ponds	Lake Michigan, major rivers	Biomass removed, acres/miles treated	Non-native fish biomass, number of new invasions
Restore, manage high-quality communities	Habitat condition	Streams, wetlands, lakes and ponds, cave	Statewide	Acres/miles protected, acres/miles enhanced	Acres of INAI streams, wetlands, lakes and ponds
Fill info gaps, develop improved actions	Varied, all	Streams, wetlands, lakes and ponds, cave	Statewide	Studies funded/completed	All within campaign
Coordinate watershed, stream conservation	Varied, all	Streams, wetlands, lakes and ponds, cave	Statewide	Workshops, publications	Cost savings, public/partner satisfaction
Increase water quality education	Habitat condition	Streams, wetlands, lakes and ponds, cave	NE Moraine, karst, rapid-development areas	Number of persons reached	Turbidity, nutrient, DO, other pollutants
Marketing and technical assistance	Habitat condition	Streams, wetlands, lakes and ponds, cave	Statewide	Workshops (offered, attendance), requests for services (number filled), acres/miles treated	EPT taxa richness, native fish richness, habitat quality (CTAP), nutrient load, turbidity, DO, sportfish supplies